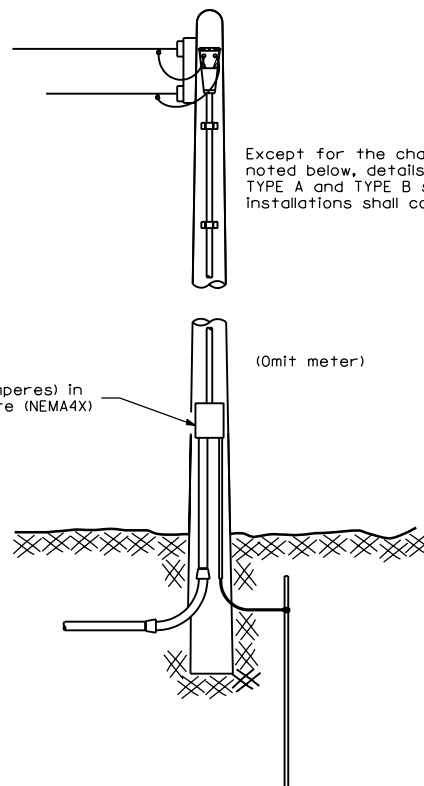
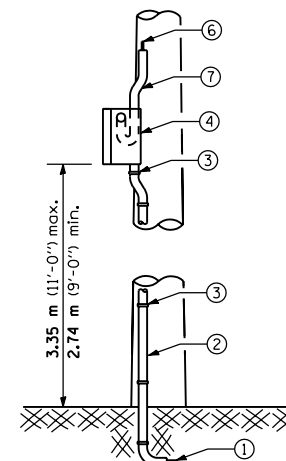


TYPE A



TYPE B

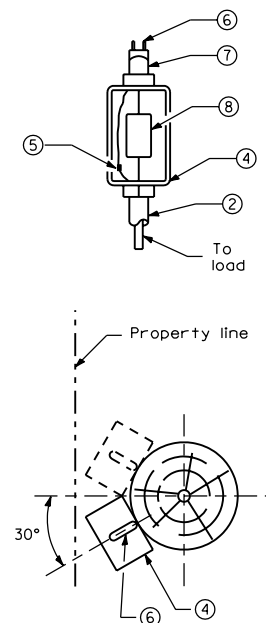
Except for the changes noted below, details for TYPE A and TYPE B service installations shall correspond.



TYPE C

The following equipment is to be furnished and installed on the TYPE C installation.

- ① = Cable in conduit (electric cable, No. 6, 2/C except where otherwise specified)
- ② = Galvanized steel conduit 32 (1 1/4) with bend
- ③ = Galvanized conduit clamps
- ④ = Aluminum weatherproof box with gasketed cover. Weatherproof box shall be installed facing the adjacent property line. (See diagram for alternate installation.)
- ⑤ = Ground stud for neutral connection
- ⑥ = Service cables
- ⑦ = Offset weatherproof fitting
- ⑧ = Circuit breaker



ALTERNATE INSTALLATION

(Installation when weatherproof box cannot be installed facing the adjacent property line.)

All dimensions are in millimeters (inches) unless otherwise shown.

Illinois Department of Transportation	
APPROVED January 1, 1997	ISSUED 1-1-97
ENGINEER OF OPERATIONS	
APPROVED January 1, 1997	
ENGINEER OF DESIGN AND ENVIRONMENT	

DATE	REVISIONS
1-1-97	Renum. Standard 2373-1.
2-1-95	Revised alternate installation.
	Rev. Title.
	Added metric.

ELECTRICAL SERVICE INSTALLATION DETAILS

STANDARD 866001